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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/751,748	12/29/2000	Lawrence Henry Hudepohl	MIPS:0107.00US	7126	
23669 7	23669 7590 03/24/2004		EXAMINER		
HUFFMAN LAW GROUP, P.C. 1832 N. CASCADE AVE. COLORADO SPRINGS, CO 80907-7449			TREAT, WI	TREAT, WILLIAM M	
			ART UNIT	PAPER NUMBER	
			2183	5	
			DATE MAILED: 03/24/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	_		
		09/751,748	HUDEPOHL ET AL.	·		
	Office Action Summary	Examiner	Art Unit			
		William M. Treat	2183			
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	orrespondence address			
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.15 SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed /s will be considered timely. Ithe mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 29 De	ecember 2000.				
′=		action is non-final.				
3)						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4)⊠	Claim(s) 1-31 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdraw	wn from consideration.				
	Claim(s) is/are allowed.					
6)	Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
·	Claim(s) 1-31 are subject to restriction and/or	election requirement.				
Applicati	ion Papers					
9)[]	The specification is objected to by the Examine	r.				
-	The drawing(s) filed on is/are: a) acce		Examiner.			
<i>,</i> —	Applicant may not request that any objection to the					
	Replacement drawing sheet(s) including the correct	- · · ·	` '			
11)	The oath or declaration is objected to by the Ex		• • • • • • • • • • • • • • • • • • • •			
Priority ι	under 35 U.S.C. § 119					
	Acknowledgment is made of a claim for foreign	priority under 35 H S C & 110(a)	\-(d) or (f)			
	☐ All b)☐ Some * c)☐ None of: 1.☐ Certified copies of the priority documents		-(u) 01 (1).			
	2. Certified copies of the priority documents	s have been received in Application	on No			
	3. Copies of the certified copies of the prior		ed in this National Stage			
* 5	application from the International Bureau See the attached detailed Office action for a list	• • • • • • • • • • • • • • • • • • • •	ad			
	and allastica actualica critica action for a list of	or the definied copies not receive	u.			
Attachmen	t(s)					
	e of References Cited (PTO-892)	4) Interview Summary				
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da	ate atent Application (PTO-152)			
Pape	r No(s)/Mail Date	6) Other:				

Application/Control Number: 09/751,748

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-18, drawn to architecture based instruction processing, classified in class712, subclass 200.
- II. Claims 19-26 and 30-31, drawn to processing control for data transfer, classified in class 712, subclass 225.
- III. Claims 27-29, drawn to conditional branching, classified in class 712, subclass234.

The inventions are distinct, each from the other because of the following reasons:

Inventions I, II, and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as system for instruction processing based on the specific architecture and limitations set forth in claims 1-18 but lacking the additional limitations set forth in the claims of inventions II and III. Invention II has separate utility such as system for processing control for data transfer based on the limitations set forth in claims 19-26 and 30-31 but lacking the additional limitations set forth in the claims of inventions I and III. Invention III has separate utility such as system for conditional branching based on the limitations set forth in claims 27-29 but lacking the additional limitations set forth in the claims of inventions I and II. See MPEP § 806.05(d).

Any inquiry concerning this communication should be directed to William M. Treat at telephone number 703 305 9699. The examiner works at home on Wednesdays but may normally be reached on Fridays by leaving a voice message using his office phone number. The

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examiner also works a flexible schedule but may normally be reached in the afternoon and evening on three of the four remaining weekdays.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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WILLIAM M. TREAT PRIMARY EXAMINER